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My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **PROACTIVE REPAIR PROCESS IN THE XDSL NETWORK (WITH A VDSL FOCUS)** the specification of which _____ is attached hereto or X was filed on August 1, 2001 as Application No. 09/921,283 and was amended on _____ (if applicable).

Prior Foreign Application(s)

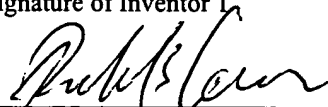
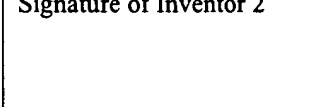
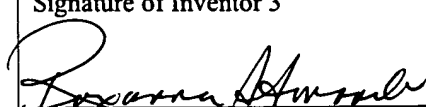
I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

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I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1 	Signature of Inventor 2 	Signature of Inventor 3 
Richard S. Cerami	Timothy Figueroa	Roxanna Storaasli
Date 10-01-01	Date	Date 10-02-01